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THE ARMY HEALTH PROMOTION PROGRAM

# MARKETING MODULE "FIT TO WIN" PROGRAM

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# SUMMARY of CHANGE

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MARKETING MODULE "FIT TO WIN" PROGRAM

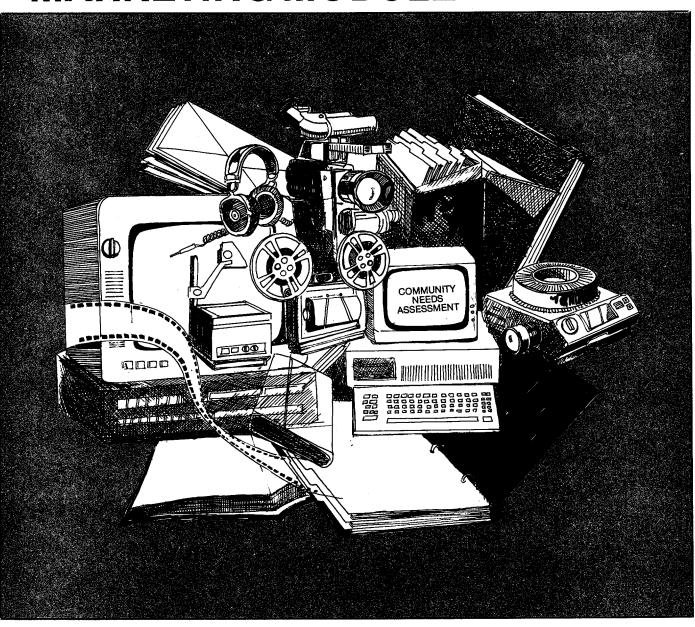
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# GWW MARKETING MODULE





### THE ARMY HEALTH PROMOTION PROGRAM

### MARKETING MODULE "FIT TO WIN" PROGRAM

By Order of the Secretary of the Army:

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**History.** This publication has been reorganized to make it compatible with the Army electronic publishing database. No content has been changed.

**Summary.** This module offers a framework for determining a marketing process for local Fit to Win Programs. The marketing process includes the following phases: needs assessment; planning; implementation; and evaluation.

Applicability. This guidance applies to installation commanders and members of installation/community health promotion councils. This includes but is not limited to: Director of Personnel and Community Activities (DPCA); Director of Logistics (DOL); Public Affairs Officer (PAO); Chief, Family Support Division (FSD); Chief, Community Operations Division (COD); Commander, Medical Treatment Facility (MTF); Director, Plans, Training, and Mobilization (DPTM); Civilian Personnel Officer (CPO); Chief, Community Mental Health Service (CMHS); Chief, Community Relations Division (CRD);

Alcohol and Drug Abuse Prevention Control Program (ADAPCP) Officer; Field Director, American Red Cross (ARC); Dietitian; Community Health Nurse (CHN)/ Nurse Practitioner.

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Contents (Listed by paragraph and page number)

### Chapter 1

Marketing Overview, page 1

Purpose • 1–1, page 1 Applicability • 1–2, page 1 Background • 1–3, page 1 Goals • 1–4, page 1

### Chapter 2

The Marketing Process: A Framework, page 2

Four Phases of the Marketing Module • 2-1, page 2

Phase One: Assessment • 2–2, page 3 Market Segmentation • 2–3, page 4

Identification of Fit to Win Program Resources • 2-4, page 5

Identification of Community Programs and Resources • 2-5, page 5

Phase Two: Planning • 2-6, page 5

Phase Three: Implementation • 2–7, page 10

Phase Four Evaluation • 2-8, page 11

### **Appendixes**

- A. Army Regulations/Publication In Health Promotion, page 12
- **B.** Demographic Segmentation, page 14

### Contents—Continued

- C. Assessing Knowledge, Attitudes and Practices, page 15
- **D.** Health Risk Factor Analysis, page 16
- **E.** Identification of Fit To Win Program Resources, page 18
- F. Identification of Community Program/Resources, page 20
- **G.** Checklists, page 42
- H. National Schedule of Health Promotion Activities, page 44
- **I.** Evaluation of Fit to Win Marketing Program, page 47

### **Table List**

- Table 2-1: Suggested Elements for Level 1-2-3 Fit To Win Programs., page 3
- Table E-1: Identification of Fit To Win Program Resources, page 18
- Table H-1: National Schedule of Health Promotion Activities, page 44

### Figure List

- Figure 2–1: The Marketing Process., page 2
- Figure 2–2: Disseminating Information., page 6
- Figure 2-3: Planning and Review Stage., page 8
- Figure 2-4: Increasing Participation., page 9
- Figure 2-5: The Army's Fit To Win Program (Sample Implementation Plan)., page 11
- Figure D-1: Health Risk Factor Analysis, page 17
- Figure F-1: Identifying Resources., page 20

# **Chapter 1 Marketing Overview**

### 1-1. Purpose

Marketing Disciplines are now being applied to health and other social issues. It is generally well accepted that marketing can be applied to health behavior change. The systematic, stepped approach that makes marketing so attractive to the commercial sector, is not without problems when applied to health behavior change in military environments. To reduce these problems, this module offers a framework for determining a marketing process for local Fit to Win Programs. The marketing process includes the following phases: needs assessment; planning; implementation; and evaluation.

### 1-2. Applicability

This guidance applies to installation commanders and members of installation/community health promotion councils. This includes but is not limited to: Director of Personnel and Community Activities (DPCA); Director of Logistics (DOL); Public Affairs Officer (PAO); Chief, Family Support Division (FSD); Chief, Community Operations Division (COD); Commander, Medical Treatment Facility (MTF); Director, Plans, Training, and Mobilization (DPTM); Civilian Personnel Officer (CPO); Chief, Community Mental Health Service (CMHS); Chief, Community Relations Division (CRD); Alcohol and Drug Abuse Prevention Control Program (ADAPCP) Officer; Field Director, American Red Cross (ARC); Dietitian; Community Health Nurse (CHN)/Nurse Practitioner.

### 1-3. Background

Line units, by and large, have active fitness programs centered around physical fitness and weight control programs. Support units, headquarters, and various other combat support elements, which constitute approximately two thirds of the Army Force, are requesting individual health fitness programs. The Army has conducted several research studies designed to assess the cost/benefit of implementing health promotion/screening programs at military worksites. Participants were given health risk assessments, individual health and exercise prescriptions, and targeted health education classes to include physical conditioning, weight control, anti-tobacco use, stress management, and nutrition. The positive results and popularity of these programs as well as encouragement by DOD and Congress have convinced senior Army leader the time has come to implement tailored health fitness programs at the installation level.

### 1-4. Goals

- a. Provide marketing guidelines to establish:
- Predetermined, measurable objectives feasible within resource constraints.
- Flexibility to tailor the program elements to local installation needs.
- · Quality assurance, medical safety, and accountability.
  - b. Ensure program support of senior leaders at the installation level by:
- Continuing to provide the environmental reinforcement necessary to affect and sustain positive behavioral changes at the place of duty.
- Motivating individuals to take personal responsibility for achieving and sustaining their own health and fitness.
  - c. Provide members of the health promotion council with marketing materials necessary to:
- Reach the total Army family (active duty, Army civilians, spouses, children, retirees, United States Army Reserve, ARNG).
- Sell all aspects of the Fit to Win Program, (individual assessment; health education/awareness: program maintenance/incentive strategies).
- Establish continuity/standardization among all program materials.
- Use accepted marketing appeal techniques to maximize success.

### Chapter 2

### The Marketing Process: A Framework

### 2-1. Four Phases of the Marketing Module

- a. The marketing module for the Fit to Win Program contains four phases: (1) needs assessment; (2) planning; (3) implementation; and (4) evaluation.
- b. A framework for the marketing process necessary to establish a successful Fit to Win Program is illustrated in figure 2–1. The program elements occur simultaneously, and are modified based on periodic needs assessment. Table 2–1 depicts an overview of the Fit to Win Program. The marketing elements occur based on the commander's resources and community needs.
- c. The assessment phase of the marketing process is considered so critical to the success of the program that it is supported by extensive assessment checklists found in the annexes. These provide members of the installation health promotion council with the information necessary to facilitate systematic collection of data on which to base programs. Final results provide planners with a profile of local health promotion needs.
- d. It is suggested that needs assessment checklists be used by members of the health promotion council in small group planning sessions. These planning sessions should take place after members of the health promotion council have observed the Fit to Win Program overview tape.

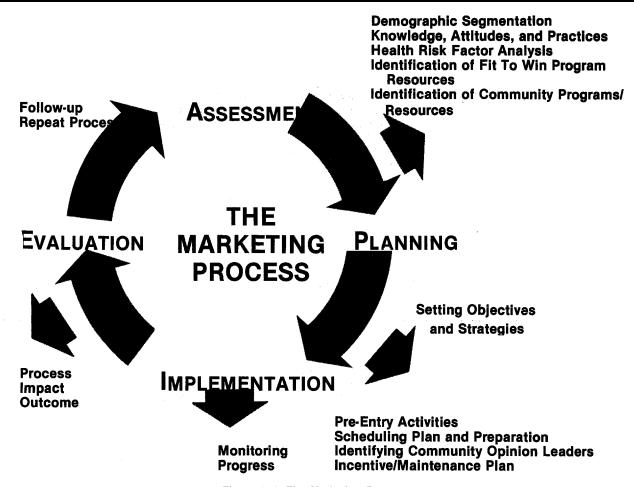


Figure 2-1. The Marketing Process.

### 2-2. Phase One: Assessment

This section describes the major steps required for the health promotion council to collect and analyze the information necessary to develop measurable Fit to Win Program objectives feasible within resource constraints. The needs assessment phase includes sub-sections in the following areas: demographics; attitudes, knowledge, and practices; health risk factor analysis; and identification of local and community programs and resources.

Table 2-1									
Suggested	<b>Elements</b>	for	Level	1-2-3	Fit	To	Win	Programs.	

Modules	Level 1-2-3 Fit To Win Programs.	Level 2 Program	Level 3 Program
			<u> </u>
Commander's Guide	Introductory chapter Strategies for program management and resources	Same as Level 1	Same as Level 1
Marketing	Unit briefings Post media Community needs assessment Posters, slides, videotapes incentives: —Personal recognition certificates —Awards Evaluation Strategies	Level 1 plus: Guest speakers Promotional items	Level 2 plus: Public relations campaigns Support groups Intramural competitions
Individual Assesment	Automated Health Risk Appraisal Health Risk Review Session	Same as Level 1	Same as Level 1
Physical Conditioning*	Community/unit based programs to include aerobic and strength development classes AR 350-15 Guidance National Fitness Month	Level 1 plus: Individualized prescription based on fitness evaluation	Same as Level 2
Nutrition and Weight Control	Pamphlets/posters brochures Media blitz for dining hall: menus National Nutrition Month AR 600-9 Guidance	Level 1 plus: Group classes Videotapes Slides/Cassette tapes	Level 2 plus:  Nutritional Assessment individualized diet plans Computerized nutritional analysis Cooking classes
Antitobacco	Pamphlets/ brochures Media blitz advice for smokers and non-smokers National Smokeout AR 1–8 Guidance	Level 1 plus: Group cessation programs Videotapes Radio/TV spots:	Level 2 plus: Computerized cessation program Support group
Stress Management	Pamphlets/brochures Posters Welcome Packets with resources within the community Sponsorship Program associated with PCSs	Level 1 plus: Group classes Videotapes Radio/TV spot: Commanders session's Unit training Community Skill/Activity Classes	Level 2 plus: Individual treatment programs conducted at Medical Treatment Facility
Hypertension Management	Pamphlets/brochures Unit level Monitoring National High Blood Pressure month (May) Periodic B.P. checks/follow-ups	Level 1 plus: Group classes Videotapes TV, radio spots	level 2 plus: Individual counseling
Substance Abuse Prevention	Pamphlets/brochures Posters Group meetings and classes AR 600-85 Guidance	Level 1 plus: Videotapes	Level 2 plus: individual counseling Support groups

Table 2-1
Suggested Elements for Level 1-2-3 Fit To Win Programs.—Continued

Modules	Level 1 Program	Level 2 Program	Level 3 Program
Spiritual Fitness	Pamphtlets/brochures Posters Opportunities to meditate, pray, or worship AR 165-20	Level 1 plus: Group meetings classes Developmental activities	Level 2 plus: Individual counseling Referral agencies Values building resources Support groups
Dental Health	Pamphlets/brochures National Children's Dental Health Month Periodic Dental Examinations Unit Level Dental Fitness Classification Monitoring	Classes Videotapes Radio/TV spots Skills Classes	Individual Oral Hygiene Counseling Definitive Dental Treatment Long Term Follow-Up
Procedures Guide	Pamphlets/Brochures/Posters Command Briefings (at least monthly) Incentive/Sustainment Program	Unit Training Schedules which reflect health promotion education classes in all areas needed	Unit Days for: Health Risk Assesment Family Health Promotion Activities

### Notes:

### 2-3. Market Segmentation

- Market segmentation techniques distinguish between the different segments making up the population, chooses one
  or more of these segments to focus on, and develops market strategies tailored to meet the needs of each target
  segment. For example, commanders at installations where there is a large young male troop population may wish to
  market efforts on drug and alcohol abuse prevention, seat belt and helmet use, suicide prevention, and condom use.
- The military population consists of consumers who differ in many respects. Mission orientation, geographic location, health benefits and attitudes, demographics, and lifestyle characteristics, are few. Any of these variables can be used to segment the population.
- There is no single correct way to segment the market. However, this section reviews the most popular methods used
  to address community needs in health promotion. These include: demographic segmentation; assessing attitudes,
  knowledge, and practices; and health risk factor analysis. A combination of these methods is recommended. Needs
  assessments related to specific risk categories are contained within the individual health education modules.
- a. Demographic segmentation. In demographic segmentation, the population is divided into different groups on the basis of variables such as age, sex, family size, rank, occupation, education, and race. These variables have long been the most popular bases for distinguishing health education needs. The Army's Over 40 Cardiovascular Screening Program, for example, differentiates health risk categories on the basis of age. Appendix B, demographic segmentation, is a checklist designed to assist the health promotion council in determining the demographic characteristics of local installations. The DPCA, Civilian Personnel Officer (CPO), Military Personnel Officer (MILPO), Deers Management Officer, and others may provide technical assistance in data collection.
  - b. Knowledge, Attitudes, and Practices.
- (1) Health risk reduction programs fall into a class of social causes which aim to induce or help people change some aspects of their behavior for the sake of their well being. Behavior change is harder to achieve than cognitive changes or one-shot action changes. People must unlearn old habits, learn new habits, and then maintain the new pattern of behavior.
- (2) Members of the Total Army Family within the same demographic category may exhibit very different attitudes, behaviors, and values. Segmenting the population on the basis of knowledge, attitudes, behaviors/activities, interests, opinions, and barriers to acceptance is important in marketing the program effectively. For example, young men in the military may believe smoking gives them a macho image. All the information on the negative consequences of smoking to a soldier with this attitude may have little or no effect. Commanders who glamorize the non-smoker as a macho man may be more successful in reaching this segment of the market. Appendix C, Knowledge, Attitudes, and Practices, provides sample items used to profile the installation population. As the collection of data is resource intensive, alternative methods can be used such as: structured interviews, meetings, surveys and/or reports generated for command information.

<sup>\*</sup> The exercise elements are the most likely to result in untoward events; therefore, cardiovascular screening must be required for all individuals 40 years of age and older and for anyone with a history of cardiovascular disease. A disclaimer is required.

- c. Health Risk Factor Analysis.
- (1) Under most conditions, installation/community commanders have the resources to implement automated health risk assessment (HRA) programs. Automated assessment programs have the advantage of generating aggregate data from which health risk factors are determined and prioritized for the installation population.
- (2) When a comprehensive, automated health risk assessment is not feasible, indirect indications of the health risk factors most prevalent on the installation are determined from command level information sources. Command level information sources refer to the reports commanders are required to generate in the course of their daily business, such as, number of driving while intoxicated arrests, sick call rates, and the incidence of child/spouse abuse. Many of these indicators are directly related to topic areas in health promotion. For example, a decrease in the number of soldiers on the weight control program may be a success indicator in this area. Whereas an increase in suicide attempts indicates a need for greater stress management intervention. Appendix D, Health Risk Factor Analysis, provides a more comprehensive list of such indicators.

### 2-4. Identification of Fit to Win Program Resources

Another important part of the assessment phase determines which facets of the Fit to Win Program are currently in existence. Additionally, members of the health promotion council need to assess resources needed to implement new programs. An assessment guide, Appendix E, Identification of Fit to Win Program Resources, is provided for this purpose. The checklist is equipped with sections to assess facility, equipment, personnel, and budget requirements.

### 2-5. Identification of Community Programs and Resources

Resources not available on the installation are often found within the surrounding community. Education materials are free or cost little. Many agencies provide instructors to set-up classes at the installation for nominal fees. Appendix F, Identification of Community Programs and Resources, is designed to provide health promotion council members with this information.

### 2-6. Phase Two: Planning

- a. Setting Objectives.
- (1) At this point, members of the health promotion council have collected and analyzed enough information about the installation population to begin the process of setting measurable objectives. Marketing objectives must be realistic! In addition, marketing objectives must be prioritized to ensure the most important ones are adequately resourced. Examples of long and short term measurable objectives are:
  - Long term to reduce the number of 18-25 year old smokers by 15% in 5 years.
  - Short term to reduce the number of 18-25 year old smokers by 3% in one year.
- (2) Meeting the objectives stated above requires a data base to indicate current levels of smokers. This data is not always easy to obtain at the installation/community level. Health risk factor data collection sources are mentioned in Appendix D. If all else falls, national prevalence rates from representative populations are often used. Appendix F provides a list of resources for clearing houses and organizations in health promotion.
- (3) In addition, marketing objectives must be consistent. Local Fit to Win programs that vary their objectives disrupt the benefit long term education programs provide for program awareness, acceptance, and adherence.
- b. Marketing Strategies. To develop a marketing strategy, members of the health promotion council must determine, the best approach to take to meet each objective. Strategies are devised for each element in the marketing mix. Marketing mix strategies use the process of developing action plans for each of the essential elements that constitute the marketing effort. This includes product, price, place, promotion, and policy.
- (1) *Product*. The product sold is the Fit to Win program. This product offers tangible benefits (e.g., lesson plans on health education classes), services (e.g., health risk assessment, class instruction), perceptions (e.g., control over stressful situations) and recommendations (e.g., daily exercise program, reduction in dietary fat intake).
- (2) *Price*. Price refers to both tangible and intangible costs. Tangible costs may include, for example, fees for class registration or T-shirt purchase. Intangible costs are those involved with the time, commitment, and the stress of making a lifestyle change. Many of the habits an individual practices are supported by the friends and family within his reference group. Attending a Fit to Win Program activity, may in itself cause some degree of uncertainty or anxiety. For example, if an individual has been overweight for most of his life, he may fear losing the support or association of his reference group as a normal weight individual.
- (3) *Place*. Distinguishing the appropriate marketing channels by which the product reaches the target market is extremely important in establishing a successful Fit to Win program. There are several marketing channels within the military environment.
- — Public Affairs Office
- — Environmental Analysis
- — Installation Information Distribution
- — Command Leadership Support

(a) Public Affairs/Community (PAO). Each post has a public affairs office responsible for disseminating information through appropriate military communication channels. The local public affairs office should be represented on the health promotion council. In addition, the marketing module contains a Fit to Win media packet which contains sample articles on the Fit to Win Program for use locally. When special activities are planned, it is important to provide the local public affairs representative with enough lead time to cover promotional activities adequately. A checklist of common communication vehicles used by the public affairs office is located at Appendix G.

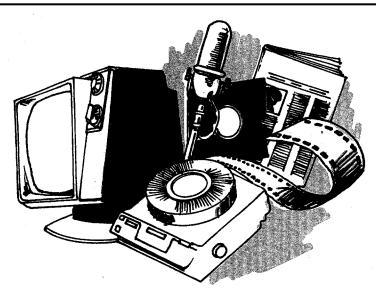


Figure 2-2. Disseminating Information.

- (b) Environmental Analysis. The place of duty is an ideal setting for health promotion activities. Large groups of soldier and army civilians with their built-in support networks spend a considerable portion of their day at their place of work. Participation in Fit to Win activities at the worksite helps create the peer pressure necessary to foster positive cultural norms. The environmental reinforcement necessary to affect and sustain positive behavioral change includes widespread dissemination of information regarding the Fit to Win program to the installation.
  - (c) Installation/Community Information Distribution.
- 1. Communication responsibilities go beyond the benefits served by the local public affairs office. Fit to Win messages and activity reminders are carried to the target market by identifying all possible information distribution points and opportunities. They are an important part of a multifaceted marketing program. Fit to Win program messages/pamphlets are distributed to installation personnel at every available opportunity.
- 2. Recommendations from health care providers have a strong effect on participant attitudes and subsequent behavior. Physicians and other medical personnel provide support for local Fit to Win Programs by increasing opportunities to disseminate information and pamphlets. A checklist of information distribution points/opportunities is located in Appendix G.
  - (d) Command Leadership Support.
- 1. In order to sell the Fit to Win Program to members of the installation community, commanders and other key leaders need to know how the Fit to Win program positively affects them and the Army missions for which they have responsibility. For example, participation in Fit to Win Programs benefit combat readiness through:
- · Reduced Training Time Missed
- · Increased Productive Training
- Decreased Health Care Use
- · Greater Strength and Stamina
- Increased Esprit de Corps
- Decreased Sick Call
- Enhancement of Army Leadership Goals
- Reinforcement of Army Values

- Support for Army Family Fitness Programs
- 2. The marketing module contains a command briefing packet. This represents the Headquarters, Department of the Army perspective. Leaders representing the various segments of the total Army Family should be briefed on the Fit to Win program. It is helpful to make a list of opinion leaders in each category (active duty, Army civilians, spouses, children, retirees, USAR, ARNG). These leaders are trained as disciples to brief the Fit to Win program to their respective audiences. As the audience dictates, the briefing packets may need supplementation with slides produced locally.
  - 3. A suggested format for determining opinion leaders is provided at Appendix G-3.
  - (4) Promotion.
- (a) Promotion refers to the communication aspects of the marketing program. The marketing module contains many materials designed to assist the health promotion council in promoting the Fit To Win program:
- Posters (7)
- Program Pamphlet
- Media Packet for Local PAO
- Commander's Briefing Guide
- Logo/Slogan Repro Sheets
- Sample Reminder Cards
- Certificates/Awards
- participant Contracts'
- Instructor Evaluation Forms
- Goal/Inventory Booklets
- (b) The media packet contains sample articles on the Fit to Win Program. The marketing module contains seven posters which represent in the Fit to Win Program. Each of the posters includes a section where activity scheduling information is provided. Samples of other promotional items such as program pamphlets, the Individual's Fit to Win Handbook, and class reminder card are provided. These materials must be ordered with enough lead time to accomplish program objectives. Ordering information is provided as an enclosure to the Marketing Module.
- (c) The Individual's Fit to Win Handbook is designed to accompany the health risk assessment debrief. It can, however, stand alone because it features a self-scoring health risk assessment tool and is supported by numerous information papers on various health education topics. This tool isconvenient for the commander because it is easy to order and distribute, ensures confidentiality, and provides participants with a self-help guide to take home. The information contained therein applies to all members of the total Army family. In addition, the local PAO may wish to support the national schedule of health promotion activities. (Appendix H).



Figure 2-3. Planning and Review Stage.

- (5) *Policy*. The Department of the Army has been tasked to support health promotion activities. Appendix A provides a list of regulations and publications related to health promotion. Health promotion council members may wish to develop a resource library of these documents for easy access and reinforcement for actions taken at the local level.
- c. Action Plan. When the planning, reviews and approvals are complete, the final step in this stage integrates all components into a single action plan. This plan becomes the blueprint not only for all activity but also provides the parameters used later to make evaluation comparisons. This plan incorporates the analysis of all preceding information collection and includes schedules, milestones in terms of process measures (e.g. level of participation recommended for each of the activity within the program, number of command briefings performed, the number of soldiers receiving the Individual's Fit to Win Handbook, etc.), outcome measures, total budget, and timetable for each element in the plan.
- (1) *Pre-Entry Activities*. A Headquarters, Department of the Army, public affairs campaign promoting the Fit to Win program was instituted prior to the program reaching local installations. In addition, MACOM and installation command representatives received training on the program before scheduled implementation in the field. Announcements attached to pay vouchers, poster placement, and articles in local publications are all examples of activities to help promote the program before command briefings are scheduled. Pre-entry activities may also include requesting letters of endorsement from key leaders within the installation for use later in recruiting participants for the program.
- (2) Scheduling Plan and Preparation. An effective long range scheduling plan for program implementation includes the following considerations: reduction of conflicts, seasonality, and common barriers to attenuace.
- (3) *Reduction of Conflicts*. Action plans include an analysis of how participants are scheduled to attend program activities. This is important to ensure program activity attendancedoes not compete with training schedules on post. Additionally, scheduling requirements ensure medical staff and resources are not overly burdened.
- (a) Seasonality. Another consideration in scheduling is seasonality. Many national campaigns feature specific health education topics the same month each year. The promotion of local activities can benefit by using national mass media campaigns. A national schedule of health promotion activities is located at Appendix H.
- (b) Recommendations To Increase Participation. Many factors contribute to participation rates for program activities. Keys to increased participation include:
- Minimal distance to activity setting(classroom).
- A comfortable setting (temperature, quiet, roomy)
- Reduced conflicts with overtime, carpooling, TDY, and leave
- Reduced conflicts of time away from duty due to program participation.
- A reasonable advanced notice for participants.



Figure 2-4. Increasing Participation.

- (4) *Identifying Community Opinion Leaders*. Key opinion leaders in each category representing the total Army family have a very positive effect in promoting the Fit to Win program. Action plans include strategies to identify these individuals, scheduling them for program briefings, and instituting a voluntary training program for them to assist in program implementation activities. Volunteers can help to schedule, recruit participants, follow-up phone calls, or post activity flyers. Wives groups, for example, are often, eager to take on health fitness initiatives.
- (5) *Incentive Maintenance Plan.* The use of incentives to increase participation and program compliance have become increasingly important to health promotion programs conducted at the place of duty. There are basically three types of incentives: (1) money and other tangible rewards (2) social reinforcers such as praise, competition and recognition, and (3) behavioral reinforcers.
  - (a) Money and Tangible Rewards.
- 1. These incentives involve the direct reimbursement of participants with cash, prizes, or other tangible items. Military regulations do not encourage the provision of monetary rewards. However, members of the health promotion council may designate, a certain amount of money for prizes such as trophies, medals, cups, T-shirts, etc. Appendix G-4, Incentive and Promotional Vehicles, provides a more complete checklist.
- 2. Successful examples of incentives are found in the Army's health fitness program at the Pentagon. Participants are rewarded for various levels of class attendance. The incentive awards include class graduation certificates, coffee mugs, cookbooks, T-shirts, and sweat-shirts. The incentive awards program is based on a building block system. Participants must achieve initial incentives in order to be eligible for each additional award. Incentive items are presented at periodic awards ceremonies following the completion of the intervention. Special incentives are presented to participants that complete 75% or more of the health education classes.
- (b) Social Reinforcers. The excitement of competition, the good feelings following praise for a job well done, and the recognition and support of one's peer group are some of the most powerful incentives available. This philosophy is well recognized in the Army. A common approach is to structure competition in which one unit competes against another to achieve a specific health goal. A risk in using competition is that it may be taken too seriously thus causing more damage than benefit. Weight loss competitions, for example, that spur participants to use diet pills, crash diets, or excessive exercise leading to injury are not desirable.

Other social reinforcers include recognition in local publications, inclusion in the commanders cup competition and certificates of appreciation.

(c) Behavioral Reinforcers. Self observation, accomplished through written records, is critical to successful behavior change. Written records provide an important means for making a commitment to a goal. Also, they act as a monitoring tool during the behavior change process. As participants assess their progress in reaching the goals they set, they can determine when it is appropriate to reward themselves, and when it is necessary to revise their goals. Thus,

the Goal Inventory Booklet is an important tool that should be emphasized throughout each Fit to Win activity. The Goal Inventory Booklet provides suggested goals and some strategies to meet them. It is not meant to be exhaustive. Participants are encouraged to set goals which correspond to expectations. A sample Goal Inventory Booklet is in the training module.

Another incentive tool is the activity reminder card which can be administered at the unit level or from the medical treatment facility. Refer to the reproduction sheets enclosed under separate cover with this module.

(6) Installation-Wide Campaigns. The use of installation-wide campaigns continue to grow more popular. In the area of smoking, for example, the campaign may occur over a four month period. The first two months consist of an intensive educational drive to increase awareness of the negative consequences of smoking, techniques for quitting, and symptoms of withdrawal. The campaign can promote a "D-Day ... Quit-Day" in which all smokers prepare themselves to quit. The two months following the campaign would include techniques for reducing recidivism, such as avoiding undo weight gain, coping with inter-personal conflicts, etc. Campaigns can be supported with a variety of educational materials, a hot-line, or, enrollment space for in Fit to Win antitobacco class.

### 2-7. Phase Three: Implementation

- a. At this point in the marketing process, the program is put into full swing. This requires implementing the action plan completed in the planning phase. Figure 2 depicts the implementation process involved for a comprehensive Fit to Win program. Comprehensive programs using automated health risk appraisals with blood analysis and measurement of vital signs are dependent on the medical resources available.
  - b. In general, implementation activities include:
- Pre-entry Activities

Public Affairs Campaign Announcements in Paychecks Letters of Endorsement Distribution of Selected Marketing Materials

- · Command Briefings
- Master Scheduling Plan
- Marketing Materials
- Opinion Leader Briefings
- Voluntary Activities
- Community Orientations

Scheduling Plan

Program Pamphlet

Incentive Plan

· Health Risk Assessment

Blood Draw for Cholesterol, etc.

Health Risk Appraisal Administration

Physical Vital Signs Measurement

• Fitness Assessment (If Determined in Action Plan and Indicated for Individual)

Aerobic Capacity Test (Sub Maximal Bicycle Test)

Strength Testing

Flexibility Testing

- · Primary Cardiovascular Screening if in Action Plan and Indicated for Individual).
- Health Risk Appraisal Review Session (Interpretation of Results)
- Health Risk Education/Intervention Classes
- Incentive/Maintenance Plan
- Follow-Up To Re-Assessment of Program Objectives

### 2-8. Phase Four Evaluation

Evaluation may focus on any of three levels — process, impact, and outcome. In any case, objectives are measurable and obtainable within specific time periods.

- a. Process Evaluation. In process evaluation, the object of interest is professional practices and the standards of acceptability established through the development of program objectives. Questions related specifically to the marketing plan may include successful attainment of projected participation rates within each of the program activities. Another example includes the number of command briefings established and completed as criteria for program implementation.
- b. Impact Evaluation. Impact evaluation is concerned with the immediate impact of the Fit To Win program or method of practice on behavior, adherence, health, fitness, knowledge, and attitudes. Examples of impact evaluation include how effective the marketing efforts were in creating program awareness or in generating spouse support.
- c. Outcome Evaluation. In outcome evaluation the objective of interest usually includes long range effects of program implementation such as mortality, morbidity, and readiness measures. Appendix I provides a more complete checklist. The marketing process is ongoing. The evaluation phase is undertaken in preparation to begin Phase I again.

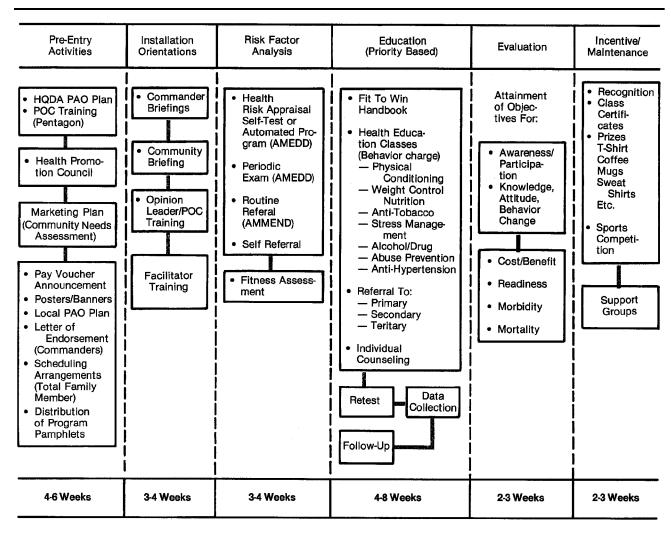


Figure 2-5. The Army's Fit To Win Program (Sample Implementation Plan).

### Appendix A

### Army Regulations/Publication In Health Promotion

### Section I

### **Required Publications**

This section contains no entries.

### Section II

### **Related Publications**

### FM 26-2

Management of Stress In Army Operations

### FM 35-20

Physical Fitness for Women

### FM 100-1

The Army

### DA Pam 28-6

Intramural Sports for The Army

### DA Pam 28-9

Unit Level Recreational Sports

### DA Pam 28-10

informal Games for Soldiers

### DA Pam 350-15

Commander's Handbook On Physical Fitness

### DA Pam 350-18

Individuals Handbook To Physical Fitness

### DA Pam 350-21

Family Fitness Handbook

### DA Pam 165-14

Moral Leadership/Values: Prevention of Suicide and the Moral Aspects of Safety

### DA Pam 165-15

Moral Leadership/Values: Responsibility and Loyalty

### TC 22-9-1

Leader Development Program: Military Professionalism (Platoon/Squad instruction)

### TC 22-9-2

Leader Development Program: (Company/Battery Instruction)

### TC 22-9-3

Leader Development Program: (Battalion Instruction)

### HSC 40-27

AMEDD Support of Army Total Fitness Program

### **TD MED-507**

Prevention, Treatment and Contro! of Heat Injury

### FC 10-25

Field Circular: Nutrition

### FC 21-450

You and The Army Physical Readiness Test

### **OSTG**

Directory of Health and Fitness Education Resources

### DA Poster 30-1

**Nutrition Posters** 

### **SSC**

Training Support Package: Unit Fitness

### **ARIEM**

Physical Fitness with Special Reference to Military Forces

### **DIA Technical Activity**

Commander's Guide to Alcohol, Drug Abuse and Army Families

### **DIA Technical Activity**

Take the First Step — Flyer

### **ODCSOPS**

Physical Training Guide for The Army Staff

### **APFRI**

individual Physical Fitness

### Section III

### **Prescribed Forms**

This section contains no entries.

### Section IV

### **Referenced Forms**

This section contains no entries.

# Appendix B Demographic Segmentation

### B-1. Demographic Categories

The DPCA, CPO, SIDPERS, Military Personnel Office (MILPO), housing office, DEERS, etc. may provide technical assistance in determining the demographic profiles of local installations. Below are demographic categories collectable for each member of the total Army family (Active Duty, Army Civilians, ARNG, USAR, Retirees).

### B-2. Category List

- 1. Age and Age Range
- 2. Race
- 3. Marital Status
- 4. Number and age of Children
- 5. Officer/Enlisted Status
- 6. MOS/Job Classification Series
- 7. Number of Single Parents
- 8. Number of Working Spouses
- 9. Number of Soldiers/Participants on Shifts
- 10. Number of Handicapped Individuals
- 11. Number of Retirees
- 12. Missions
- 13. Types of Units
- 14. Religious preference
- 15. Sex
- 16. Percent of people on/off post
- 17. Education Level
- 18. Primary/Secondary Language
- 19. Ethnic Background
- 20. Percent of Spouses on/off post

### Appendix C

### Assessing Knowledge, Attitudes and Practices

### C-1. Collecting Opinions of Army family members

The knowledge, attitudes, behaviors, activities, interests, and opinions of total Army family members may be collected through alternative methods depending on resource limitations. These methods include structured interviews, meetings, installation surveys, and or reports generated for command information. Information related to health promotion include the following:

### C-2. Health Promotion Information List

- 1. Off Duty Activities of Soldiers/Participants
- 2. Time Spent for Athletics/Health Education
- 3. Participation in Health Promotion Activities by Specific Target Audiences
- 4. Information Sources Used
- 5. Knowledge Base of Soldiers in Health Promotion Topic Areas
- 6. Soldier/Family Morale
- 7. Attitude Toward:
  - PT Test, Weight Control Program, Smoking Policy, HIV, Urinalysis
  - Army's Alcohol and Drug Program
  - Seat Belt Use
  - Fighting
  - Fidelity Morality
  - Spending Money
  - · Family Life
  - Sleep
  - Doctors/Dentists
  - Safety
  - Death
  - Army
  - Willingness to Admit Stress
  - Time Spent Away From Work
  - Taking Leave
  - · Alcohol/Drugs
  - Professional Army Ethic
  - Parenting
  - Time Spent Away From Family
  - Stress in the Work Environment
- 8. Participants in Religious/Spiritual Activities

### Appendix D Health Risk Factor Analysis

When automated health risk assessments are not feasible, indirect indications of the health risk factors most prevalent on the installation/community can be determined from command level information sources. Many of these indicators are directly related to topic areas in health promotion as shown below. Increases or decreases in these indicators are easily compared using reports commanders are required to generate in the course of normal business.

## **Health Education Topics** Alcohol/Drug Abuse/Prev. Weight Control/Nutrition Physical Conditioning **Hypertension Control** Stess Management Spiritual Fitness Anti-Tobacco **Command Level Information** 1. Soliders on Physical Training Profile 2. Soldiers on Weight Control Program 3. DWI Reports 4. Child/Spouse Abuse Reports 5. Housing Problems 6. AWOL Reports 7. Number of Article 15s/Disciplinary Actions 8. Number of Traffic Accidents 9. APFT Results 10. Number of Spouses Over Weight 11. Suicide Rates/Attempts 12. Participant/Soldier Morale 13. Time Away From Home 14. Weigh-In Data 15. Hospital Admissions/Health Clinic Data Orthopedic Problems Veneral Disease Rate Number of Hypertensives Sick Call Rates 16. PT Test Scores 17. Urine Screens 18. CCC Referrals

Figure D-1. Health Risk Factor Analysis

### Appendix E

### Identification of Fit To Win Program Resources

This guide is designed to assist members of the Health Promotion Council identify resources needed for various levels of the Fit To Win Program. This can easily be compared against programs that are already in existence at the local level.

	Level 1	Level 1 Plus Level 2	Level 2 Plus Level 3
Marketing	Command Briefings     Participant/Orientation/Briefings     Posters     Pamphlets     Community Needs Assessment     Post Media	Guest Speakers     Incentive/Promotion Program (Appendix B)     Awards/Certificates	PR Campaign     Media Packet     Installation Opinion Leaders     Marketing/Consumer Surveys (Health Beliefs)
Facilities	Class room/auditorium		
Equipment	AV equipment		
Personnel	Master Fitness Trainer     Fitness Facilitator     Fit to Win Coordinator		
Health Risk Appraisal (HRA)	Automated HRA w/Blood Work-up		
Facilities		MTF Support	
Equipment		Computer/Printer Support	
Personnel	MTF Personnel     Division Personnel	Part Time High Risk Coordinator	• Full Time Screening Coordina tor
Fitness Evaluation	APRT Scores (Military)     Body Composition		
Facilities			
Equipment	Strength/flexibility testing equipment	eryometers     medical stress testing equipment	
Personnel	MTF Personnel		
Health Risk Review	For Fit To Win Handbook		
Facilities	classroom/auditorium		
Equipment	AV equipment		
Personnel	MTF Personnel		
Health Education Classes			
Physical Conditioning Nutrition/WC Anti-Tobacco Stress Management Hypertension Alcohol and Sub- stance Abuse Prevention Spiritual Fitness' Dental Health	Posters handouts (self help)     Media blitz (PAO)     Information papers	One-time class     Guest speakers     Incentive/promotion program	<ul> <li>Lifestyle change classes (ove 4–6 weeks)</li> <li>Support groups</li> <li>Installation wide campaigns</li> </ul>
Facilities	Existing classroom Building     Chapels/REFs	Swimming Pool     Lockers/showers	Complete Health/Fitness Center

Table E-1 Identification of Fit To Win Program Resources—Continued					
	Level 1	Level 1 Plus Level 2	Level 2 Plus Level 3		
Equipment	Aerobic Equipmentin Gym Weight Scale AV Equipment	Weights	Dynamic Resistant Exercise Machines, Bicycles,etc.		
Personnel	PT Instructor     Master Fitness Trainer     Contracted Health Education Special-	Full Time Health Educator	Full Time Program Manager		

### Notes:

<sup>\*</sup> Due to special nature of this area, care should be taken to encourage individual initiative and participation to increase spiritual fitness.

# Appendix F Identification of Community Program/Resources

### F-1. Identification of Community Program/Resources

- a. This list of resources provides clearinghouses, organizations, and company health promotion and disease intervention programs. The list is by no means exhaustive, nor does it imply endorsement by the United States Army.
- b. Each state health department has a hypertension coordinator who is knowledgeable about blood pressure control activities in that state. Some states also have a workplace hypertension coordinator. To obtain the number of the hypertension coordinator or the workplace hypertension coordinator in your state, write the High Blood Pressure Information Center, 120/80 National Institute of Health, Bethesda, Maryland 20892. Many of the state health departments are also active in health promotion and disease prevention activities, especially reduction of cardiovascular and pulmonary risk factors, cancer prevention and control, drug and alcohol abuse, and accident prevention.
- c. Coalitions of business executives have formed throughout the country to promote health, prevent disease and examine ways to contain health care cost in business and industry. The names of these coalitions are available through the National Chamber Foundation, Chamber of Commerce of the USA, listed in The Health Prevention section.

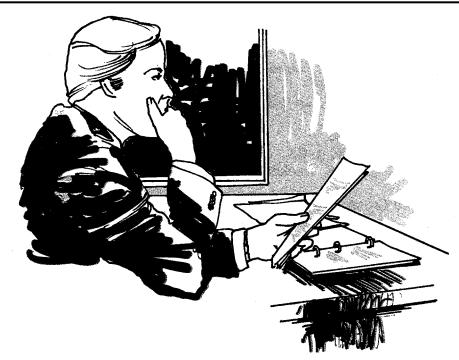


Figure F-1. Identifying Resources.

### F-2. Fitness

American Alliance for Health Physical Education, Recreation and Dance (AAPHERD) 1900 Association Dr. Reston, VA 22091 703–476–3424

American College of Sports Medicine (ACSM) 1440 Monroe St. Madison, WI 53706 608–262–3632 American Volkssport Association (AVA) Phoenix Square, Suite 203 1001 Pat Brooker Rd. University City, TX 78148 512–659–2112

National Recreation and Park Association (NRPA) 3101 Park Center Dr. Alexandria , VA 22302 703–820–4940

President's Council on Physical Fitness and Sports 450 5th St. NW., Room 7103 Washington, DC 20001 202-272-3430

Women's Sport Foundation (WSF) 195 Moulton St. San Francisco, CA 94123

415–536–6266 800–227–3988 800–652–1455 in CA 12:00–5:00 p.m., weekdays

Blue Cross/Blue Shield Associations Communications Division 676 N. St. Clair Street Chicago, IL 60611

American Association of Fitness Directors in Business and Industry (AAFFDBI) 400 Sixth Street, Room 3030, S.W. Washington, DC 20201 202-755-8800

Volkssporting (Non-competitive Bicycling, X-Country Sking, Swimming, and Walking)

### F-3. National Offices for Sports Organizations

a. Basketball.
Amateur Basketball Association of the United States of America (ABAUSA) 1750 East Boulder St.
Colorado Springs, CO 80909 303–636–7687

*b. Bicycling.*Bicycle Touring Group of America
P.O. Drawer 330976
Coconut Grove, FL 33133
305–661–8846

c. Bowling.
American Bowling Congress (ABC) and Women's International Bowling Congress (WIBC) 5301 South 76th St.
Greendale, WI 53129
414–421–6400

d. Dancing.
Aerobic Dancing, Inc.
18907 Nordhoff St.
Box 6600
Northridge, CA 91328
213–855–0032

Jazzercise, Inc. 2802 Roosevelt St. Carlsbad, CA 91328 619–434–2101

e. Hiking/Backpacking.
Forest Service, U.S. Department of Agriculture Information Office
P.O. Box 2417
Washington, DC 22013
202–447–3957

National Campers and Hikers Association (NCHA) 7172 Transit Rd. Buffalo, NY 14221 716–634–5433

Sierra Club 530 Bush St. San Francisco, CA 94108 415–981–8634

f. Racquetball.
American Amateur Racquetball Association (AARA) 815 North Weber St.
Colorado Springs, CO 80903 303–635–5396

g. Running/Jogging.
American Running and Fitness Association (ARFA) 2420 K St. NW.
Washington, DC 20037 202–965–3430

Road Runners Club of America (RRCA) 1226 Orchard Village Manchester, MO 63011 314–391–6712 h. Skating.Ice Skating Institute of America100 Skokie Blvd.Wilmette, IL 60091312–256–5060

Roller Skating Rink Operators Association (RSROA) P.O. Box 811846 Lincoln, NE 68510 402–489–8811

United States Figure Skating Association 20 First St. Colorado Springs, CO 80906 303–635–5200

i. Skiing. American Water Ski Association P.O. Box 191 Winter Haven, FL 33880 813–324–4341

Ski Touring Council 32 Harmony Rd. Spring Valley, NY 10976 914–356–9376

United States Ski Association (USSA) P.O. Box 100 Park City, LIT 84060 801–649–6935

*j. Soccer.*United States Soccer Federation (USSF) 350 Fifth Ave., Room 4010
New York, NY 10118
212–736–0915

United States Swimming, Inc. (USS) 1750 East Boulder St. Colorado Springs, CO 80909 303–578–4578

k. Tennis.
United States Tennis Association
Education and Research Center
729 Alexander Rd.
Princeton, NY 08540
609–452–2580

l. Volleyball.
United States Volleyball Association
1750 East Boulder
Colorado Springs, CO 80909
303–632–5551 ext. 3331

*m. Walking.*Walking Association
4113 Lee Highway
Arlington, VA 22207
703–527–5374

n. Swimming.
International Amateur Swimming Federation (IASF)
200 Financial Center
Des Moines, IA 50309
515–224–1116

o. Softball.Amateur Softball Association of American 2801 NE. 50th St.Oklahoma City, OK 73111

### F-4. Fitness Resources for Special Groups (Handicapped)

American Athletic Association for the Deaf 3916 Lantern Dr. Silver Spring, MD 20902 202–224–8637

Blind Outdoor Leisure Development, Inc. (BOLD) 553 East Main St. Aspen, CO 81611 303–925–2086

National Handicapped Sports and Recreation Association Capitol Hill Station P.O. Box 18664 Denver, CO 80218 303–978–0564

National Wheelchair Athletic Association (NWAA) 2017 Templeton Gap Rd., Suite G Colorado Springs, CO 80909 303–632–0698

National Wheelchair BasketballAssociation (NWBA) 110 Seaton Bldg. University of Kentucky Lexington, KY 40506 606–257–1623

National American Riding for the Handicapped Association (NARHA) P.O. Box 100 Ashburn, VA 22011 Special Olympics 1701 K St. NW., Suite 203 Washington, DC 20006 202–331–1346

United States Association for Blind Athletics 55 West California Ave. Beach Haven, NJ 08008 609–492–1017

### F-5. Nutrition and Weight Control

American Diabetes Association 2 Park Avenue New York, NY 10016

American Dietetic Association 430 North Michigan Avenue Chicago, IL 60611

American Heart Association Contact your local affiliate for information on resources available

American Home Economics Association 1600 20th Street Washington, DC 20009

American Hospital Association Film Library 840 North Lake Shore Drive Chicago, IL 60611

American Medical Association Council on Foods and Nutrition 535 North Dearborn Street Chicago, IL 60611

American Public Health Association 1790 Broadway New York, NY 10019

Center for Science in the Public Interest 1755 S. Street, NW Washington, DC 20009

Consumer Information Center Pueblo, Colorado 81009

Food and Drug Administration Department of Health and Human Services 5600 Fishers Lane (HFA-266 Rockville, Maryland 20857 Food and Nutrition Board National Academy of Science 2101 Constitution Avenue, NW Washington, DC 20418

National Diabetes Information Clearinghouse 805 15th Street, NW Suite 500 Washington, DC 20005

National High Blood Pressure Education Program 120/80 National Institute of Health Bethesda, Maryland 20205

National Nutrition Foundation Clearinghouse (NNFCH) Society for Nutrition Education 1736 Franklin Street Oakland, CA 94612

Seventh–Day Adventist Dietetic Association P.O. Box 75 Loma Linda, CA 92354

Society for Nutrition Education See National Nutrition Foundation Clearinghouse

Government Printing Office Superintendent of Documents Washington, DC 20402

National Dairy Council 6300 N. River Road Rosemont, IL 60018

National Livestock and Meat Board 444 N. Michigan Avenue 18th Fl. Chicago, IL 60611

Food and Drug Information Center 3101 Park Center Drive Alexandria, VA 22302

U.S. Department of Agriculture, Science and Education Administration, Consumer Nutrition Center Federal Building 6505 Belcrest Road Hyattsville, Maryland 20782

Consumer Nutrition Center, USDA 6505 Belcrest Road Hyattsville, MD 20782 Nutrition Foundation Suite 300 888 Seventh Street, NW Washington, DC 20006

Roche Labs Div. of Hoff man-LaRoache Nutley, NJ 07110

Sunkist Growers, Inc. Consumer Service P.O. Box 7888 Valley Annex Van Nuys, CA 91409

Swift & Company Public Relations Dept. 115 W. Jackson Blvd. Chicago, IL 60504

Diabetes Education Center 4959 Excelsiot Blvd. Minneapolis, MN 55416

The Equitable Life Assurance–Sic. of the U.S. 1285 Ave. of the Americas New York, NY 10019

California Prune Adv. Bd. World Trade Center San Francisco, CA 94111

U.S. Department of Agriculture Contact your local Cooperative

Campbell Soup Company Food Serv. Products Div. 375 Memorial Avenue Camden, NJ 08101

Corn Products Co.(Best Foods—A Subsidiary) international Plaza Englewood Cliffs, NJ 07632

Ross Labs-Creative Services & Info. Dept. 625 North Cleveland Ave. Columbus, OH 43218

Merck, Sharp & Dome Educational Services West Point, PA 19486 National Academy of Science National Research Council Food and Nutrition Board 2101 Constitutional Ave. Washington, DC 20418

United Fresh Fruit and Vegetable Association 777 14th Street, N.W. Washington, DC 20005

Upjohn Company 7171 Portage Road Kalamazoo, MI 49001

Carnation Company Medical Marketing Dept. 5045 Wilshire Blvd. Los Angeles, CA 90036

Fleishmann's Corn Oil Margarines 100 Donnelley Drive

National Council on the Aging 1828 L Street, NW Washington, DC 20036

Armour Food Company Consumer Services Dept. Greyhound Towers Phoenix, AZ 85077

Best Foods-Consumer Serv. Division of CPC International International Plaza Englewood Cliffs, NJ 07632

American Institute of Baking–Consumer Serv. 400 East Ontario St. Chicago, IL 60611

Pacific Vegetable Oil Corp. Saffola Products Div. World Trade Center San Francisco, CA 94111

Pet, Inc. Office of Consumer Affairs Pet Plaza 400 South Fourth St. St. Louis, MO 63166

Prudential Insurance Company of America

Prudential Plaza Chicago, IL 60601

Quaker Oats Company Consumer Services Merchandise Mart Plaza Chicago, IL 60654

Ralston Purina Company Nutrition Service Checkerboard Square St. Louis, MO 63102

Blue Cross Association 840 North Lake Shore Drive Chicago, IL 60611

The National Foundation March of Dimes Public Education Dept. P.O. Box 2000 White Plains, NJ 10602

### F-6. Smoking Cessation

Office on Smoking and Health Technical Information Center 5600 Fishers Lane, Room 110 Rockville, MD 20857 301–443–1690

American Lung Association National Headquarters 1740 Broadway New York, NY 10019 212–245–10019

American Cancer Society Public Information Department National Headquarters 777 Third Avenue New York, NY 10017 212–371–2900

Action on Smoking and Health (ASH) 2013 H Street, N.W. Washington, DC 20006 202–659–4310

Institute of Health Bethesda, MD 20205 301-638-6694

American Health Foundation 320 E. 43rd Street

New York, NY 10017 212-953-1900

Seventh–Day Adventist Church Five–Day Plan to Stop Smoking Narcotics Education Division 6840 Eastern Avenue Washington, DC 20012 202–723–0800

Health Insurance Association of America 1850 K Street, NW Washington, DC 20006

Schick Laboratories 1901 Avenue of the Stars, Suite 1530 Los Angeles, CA 90067 212–553–9771

SmokEnders Memorial Parkway Phillipsburg, NJ 08864 201–454–HELP

# F-7. Stress Management

National Clearinghouse for Mental Health Information Public Inquiries Section 5600 Fishers Lane, Room 15C17 Rockville, MD 20857 301–443–4513

National Mental Health Association National Headquarters 1800 North Kent Street, 2nd Fl. Arlington, VA 22209 703–528–6405

American Institute on Stress 124 Park Avenue Yonkers, NY 10703 914–963–1200

Public Affairs Committee, Inc. Room 1101 381 Park Ave. South New York, NY 10016

National Institute of Mental Health National Clearinghouse for Mental Health Information Parklawn Building, Room 11A33 5600 Fishers Lane Rockville, MD 20857

American Association for the Advancement of Tension Control P.O. Box 8005 Louisville, KY 40208 502–588–6571

## F-8. Health Promotion

National Health Information Clearinghouse P.O. Box 1133 Washington, DC 20013–1133

703–522–2590 800–336–4797

Center for Health Promotion and Education (CHPE) Center for Disease Control Atlanta, GA 30333 (404) 329–3235

American Hospital Association 840 North Lake Shore Drive Chicago, IL 60611 Center for Health Promotion 312–280–6044

American Heart Association National Center 7320 Greenville Avenue Dallas, TX 75231 (214) 750–5300

YMCA of the USA National Headquarters 101 North Wacker Drive Chicago, IL

Director of Health Enhancement Dr. William Zuti (312) 269–0500

National Heart, Lung, and Blood Institute National Institute of Health 9000 Rockville Pike Bethesda, MD 20892 Judie LaRosa, Worksetting Coordinator Health Education Branch RM 4A21, Building 31

Consumer Education Resource Network (CERN) 1555 Wilson Blvd., Suite 600 Rosslyn, VA 22209 703–522–4616 (802) 336–0223

Consumer Information Center Pueblo, CO 202–566–1794

Health Education Center 200 Ross Street Pittsburgh, PA 15219

Institute for Health Planning 702 North Blackhawk Drive Madison, WI 53706

American Association of Occupational Health Nurses, Inc. 3500 Piedmont Road, NE Atlanta, GA 30305

American Occupational Medical Association 2340 Arlington Heights Road Arlington Heights, IL 60005

Cancer Information Clearinghouse National Cancer Institute Office of Cancer Communications Building 31, Room 1OA18 9000 Rockville Pike Bethesda, MD 20892

National Chamber Foundation Chamber of Commerce of the USA 1015 H Street, NW Washington, DC 20003

Center for Health Help Metropolitan Life Ins. Co. One Madison Avenue New York, NY 10010

Communications Office National Health Department Center Baylor College of Medicine Houston, TX 77025

Health Film Library P.O. Box 309 Madison, WI 53701

Center for Health Promotion and Education Division of Health Education Centers for Disease Control Atlanta, GA 33033 National Highway Traffic Safety Administration U.S. Department of Transportation 400 7th Street, NW Washington, DC 20590

National Health Screening Council for Volunteer Organizations 5161 River Road, Building 2 Bethesda, MD 20816

National Center for Health Education 30 East 29th Street New York, NY 10016

American Red Cross 17th and E Street, NW Washington, DC 20006

Association for Fitness in Business 800 Phillips Road Building 337 Webster, NY 14580

## F-9. Spritual Fitness

Due to the subjective and personnel nature at this area and it's close identification with religious groups (non-christian and christian alike), no specific denominations and faith groups may be contracted. The bibliography contained in the Spiritual Fitness Module serves as a beginning point for more information.

## F-10. Hypertension

National High Blood Pressure Information Center 120/80 National Institute of Health Bethesda, MD 20892

301–496–1809 703–558–4880

Smith, Kline & French Lab Division of Smith–Kline 1500 Spring Garden St. Philadelphia, PA 19101

CORE Communications in Health, Inc. 919 Third Avenue New York, NY 10022

G.D. Searle & Company P.O. Box 5110 Chicago, IL 60680 Abbot Film Service Scientificom Dist. Center 708 North Dearborn Chicago, IL 60610

Video Communication, Inc. Watergate Office Bldg. Suite 904 2600 Virginia Avenue, NW Washington, DC 20046

Medfact, Inc. P.O. Box 458 Massilon, OH 44646

Richard Milner Milner, Fenwick 3800 Liberty Heights Ave. Baltimore, MD 21215

Professional Research, Inc. 660 S., Bonnie Brae St. Los Angeles, CA 90057

Education for Health, Inc. 205 Deerwood Lane Minneapolis, MN 35427

Citizens for the Treatment of High Blood Pressure, Inc. 1140 Connecticut Avenue, NW Suite 604 Washington, DC 20036

Lee Creative Communications P.O. Box 1367 Rochester, NY 14618

High Blood Pressure & Your Kidneys National Kidney Foundation 116 East 27th Street New York, NY 10016

Robert J. Brady Co. Subsidiary Prentice Co. Bowie, MD 20175

CORE Communications in Health 1290 Avenue of the Americas New York, NY 10022 Park-Davis & Co. Detroit, MI 48232

MEDCOM Products 1633 Broadway New York, NY 10019

Tech–Em, Inc. 625 North Michigan Ave. Chicago, IL 60611

Single Concept Films 2 Terrian Drive Rochester, NY 14618

Lawern Productions, Inc. P.O. Box 1452 Burlingame, CA 94010

## F-11. Alcohol and Drug Abuse

National Clearinghouse for Drug Abuse Information National Institute on Drug Abuse 5600 Fisher Lane, Room 10A43 Rockville, MD 20857

Pyramid West 3746 Diablo Blvd., Suite 200 Lafayette, CA 94549

415-284-5300 800-227-0438

Pyramid East 7101 Wisconsin Ave., Suite 1006 Bethesda, MD 20014 301–654–1194

Al-Anon Family Group Headquarters, Inc. P.O. Box 182 Madison Square Station New York, NY 10059-0182

National Clearinghouse for Alcohol Information P.O. Box 2345 Rockville, MD 20852 301–468–2600

Alcoholics Anonymous P.O. Box 459 Grand Central Station New York, NY 10163 National Council on Alcoholism, Inc. 733 Third Avenue, Suite 1405 New York, NY 10017

## F-12. Cancer

Cancer Information Clearinghouse National Cancer Institute Office of Cancer Communications 900 Rockville Pike, Bldg. 31 Room 10A18 Bethesda, MD 20205 301–496–4070

Office of Cancer Communications National Cancer Institute Cancer Information Service Bethesda, MD 20205 301–496–5583

800-638-6694

American Cancer Society Public Information Department 777 Third Avenue New York, NY 10017

Cancer Detection: Routine Protosigmoidoscopy C.B. Fleet Company, Inc. 4615 Murray Place Lynchburg, VA 24505

American Academy of Family Physicians 1740 West 92 Street Kansas City, MO 64114

American Lung Association 1740 New York, NY 10017

American Medical Assoc. 535 North Dearborn Chicago, IL 60610

American Cancer Society 37 South Wabash Avenue Chicago, IL 60633

American College of Obstetrics & Gynecology One East Wacker Drive Chicago, IL 60601 Cancer, Cerebral SB-008 Disease (Human Body) Government Printing Office Superintendent of Documents Washington, DC 20402

CORE Communications in Health, Inc. 1290 Avenue of the Americas New York, NY 19022

American Cancer Society 6733 Sepulveda Los Angeles, CA 90045

#### F-13. Diabetes

American Diabetes Assoc. 18 East 48th Street New York, NY 10017

American Dietetic Assoc. 430 North Michigan Avenue Chicago, IL 60611

What Everyone Should Know About Diabetes Channing L. Bete 45 Federal Street Greenfield, MA 01301

Diabetes Education Center 4959 Excelsior Boulevard Minneapolis, MN 55416

Medfact, Inc. P.O. Box 428 420 Lake Avenue, N.E. Massiolion, OH 44646

Milner-Fenwick, Inc. 3800 Liberty Heights Ave. Baltimore, MD 21215

Nutrition Today 101 Ridgeley Avenue Box 465 Annapolis, MD 21404

Planning Diabetic Diets National Health Films Box 13973 Station K Atlanta, GA 30324 Diabetes Forecast American Diabetes Assoc. One West 48th Street New York, NY 10017

CORE Communications in Health 1209 Avenue of the Americas New York, NY 10022

Pfizer Labs 267 West 25th Street New York, NY 10001

Squibb & Sons P.O. Box 4000 Princeton, NJ 08540

Eli Lilly & Company 307 East McCarthy P.O. Box 618 Indianapolis, IN 46206

Ames Company Division of Miles Laboratories, Inc. 1127 Myrtle Street Elkhart, IN 46514

Guia Para El Diabetico American Diabetes Assoc. San Antonio Chapter South Texas Affiliate, Inc. Pasadena, TX 77501

Understanding Diabetes Pfizer, Inc. 235 East 42nd Street New York, NY 10017

Blindness & Diabetes American Foundation for the Blind 15 West 16th Street New York, NY 10010

Tech–Em, Inc. Dept. 3–C 625 North Michigan Ave. Chicago, IL 60611

Train-wide

229 North Central Glendale, CA 91201

National Diabetes Information (Clearinghouse) Box NDIC Bethesda, MD 20892 202–842–7630

Robert J. Brady Company Sub. Prentice Hall, Inc. Bowie, MD 20715

The Upjohn Company 700 Portage Road Kalamazoo,

## F-14. Arthritis

The Arthritis Foundation 3400 Peachtree Road, NE Suite 1101 Atlanta, GA 30326

Arthritis Foundation Southern California Chap 4311 Wilshire Blvd. Los Angeles, CA 90010

Channing L. Bete Company 45 Federal Street Greenfield, MA 01301

Arthritis Foundation 100 West Osborn Suite D Phoenix, AZ 85013

CORE Communications Health Rheumatology Program 1290 Avenue of the Americas New York, NY 10019

Kaiser Permanette Health Center 3779 Piedmont Avenue Oakland, CA 94611

Milner–Fenwick, Inc. 3800 Liberty Heights Ave. Baltimore, MD 21215 National Institute of Health–New Baron Bldg. 31, Room 213100 Bethesda, MD 20014

Arthritis Foundation Film Library Association Films, Inc. 25358 Cypress Avenue Hayward, CA 94544

Facts You Should Know About Arthritis Merck, Sharpe & Dohme Div. of Merck & Company West Point, PA 19486

Robbins Company, AH 1407 Cummings Drive Richmond, VA 23220

W.B. Saunders Company West Washington Square P.O. Box 416 Philadelphia, PA

General Foods Corporation Consumer Service Dept. 250 North Street White Plains, NY 10602

Gerber Products Company 445 State St. Fremont, MI 49412

Green Giant Co. Home Services Department 5601 Green Valley Drive Minneapolis, MN 55437

H.J. Heinz Consumer Relations P.O. Box 57 Pittsburg, PA 15230

Kellogg Company Dept. of Home Econ. Serv. Battle Creek, MI 49016

Kraft Foods 500 Peshtigo Court Chicago, IL 60690 Libby, McNeil & Libby 200 South Michigan Ave. Chicago, IL 60604

Learning Resources Facility Institute of Rehabilitative Medicine 400 East 34th Street New York, NY 10016

U.S. Dept. of Health, Education & Welfare Diabetes & Arthritis Program Public Health Service Washington, DC 20201

# Appendix G Checklists

# G-1. Checklist of Communication Vehicles Used By Public Affairs Office

- 1. Group meetings
- 2. Commander briefing/meetings
- 3. Newsletters
- 4. Bulletin boards
- 5. Posters
- 6. Health fairs
- 7. Family days
- 8. Army Community Support Activities
- 9. Special in-office mailings
- 10. Information sent to homes
- 11. General communications
- 12. Unit level communications
- 13. Wives Clubs (officer/enlisted)
- 14. AAFES
- 15. Commissary
- 16. Post newspaper
- 17. Family support newsletters
- 18. Chapel bulletins and newsletters
- 19. Dependent Youth Activities (DYA)

## G-2. A Checklist of Information Distribution Points/Opportunities

- 1. Orientations at PCS transfers
- 2. Incorporation into drug and alcohol orientation and service programs
- 3. Parent and family, religious, and youth group meetings
- 4. Training and education programs for enlisted personnel (including NCOS) and long term training programs for officers.
- 5. DOD education settings
- 6. Point of purchase locations (post exchange, commissary, class VI store, garden store)
- 7. Prenatal classes, family planning clinics, and other appropriate group activities sponsored by medical commands
- 8. Hospital clinic waiting areas
- 9. Gymnasiums, recreation centers
- 10. Housing office
- 11. Cafeterias, dining facilities, and clubs
- 12. Libraries
- 13. Periodic physical and dental examinations
- 14. Medical training programs/conferences
- 15. Chapel Literature Racks

## G-3. Checklist for Identifying Opinion Leaders

Key opinion leaders representing the total Army family have a very positive effect in promoting the Fit to Win Program. Possible opinion leaders within the Army community are:

a. Active Duty. Commanders

**Drill Sergeants** 

1st Sergeants

DCPA/DPT/Chaplains

Chief of Staff

Garrison Commander/Deputy Installation Commander

b. ARNG, USAR.

Full time manning personnel

Battalion level administrative assistants

c. Department of the Army civilians.

Civilian Personnel Officer

Division Chief

## Training Personnel

d. Spouses.

Wives Club (Officer/NCO)

Chapel Groups

Commanders wives

Thrift Shop Volunteers

Army Community Services Volunteers

#### e. Children/Teens.

Local/DOD dependent schools (DODDS)

Morale, welfare, and recreation facility employees

Dependent Youth Activities Supervisors

## G-4. A Checklist of Incentive/Promotional Vehicle

- 1. Awards
- 2. Folders
- 3. Binders
- 4. Flyers
- 5. Bumper Stickers or Decals
- 6. Athletic Clothing
- 7. Patches
- 8. Banners at The Theater PX Commissary, Officers, Enlisted Clubs
- 9. Expendables -- Pencils, Keychains, Pens, Napkins, etc.
- 10. Health Fairs
- 11. Point of Purchase Warnings/ Class Announcements, etc.
- 12. Wrist Bands with Slogans
- 13. Carbon Monoxide Testing Equipment Smoking Cessation Programs)
- 14. Stand-Up Displays
- 15. Table Tents at Mess Halls and Cafeterias, etc.
- 16. Contests Between Units, etc.
- 17. Exhibits
- 18. Demonstrations
- 19. Installation Monetary Rewards
- 20. Signs
- 21. Sweat Bans
- 22. Hats w/Slogan
- 23. PAR Course Fitness Trails
- 24. Daily Log Record Keepers
- 25. Menu Board Calorie Posting
- 26. Business Cards
- 27. Certificates of Completion (Classes)
- 28. Unit Level Fitness Newsletters/Awards/Recognotions
- 29. Breathanalyzer at Clubs

## Appendix H

# National Schedule of Health Promotion Activities

Refer to the National Schedule of Health Promotion Activities below

Table H-1

National Schedule of Health Promotion Activities

Month: JANUARY..... Entire Month

March of Dimes Birth Defects Prevention Month

For Information: Contact your local March of Dimes chapter.

**Month:** JANUARY..... Second Week National Education Week On Smoking

For Information:

National Interagency Council of Smoking & Health 419 Park Ave. S.

New York, NY 10016

Month: JANUARY ..... Entire Month

American Heart Month

For Information: Contact your local chapter of the American Heart Association

**Month:** FEBRUARY..... Second Week National Childrens' Dental Health Week

For Information:

Bureau of Dental Health Education 211 E. Chicago Avenue Chicago, IL 60611

Month: MARCH..... Entire Month

National Nutrition Month

For Information: Contact your local American Dietetic Association National Office at:

American Dietetic Association National Office

430 North Michigan Ave. Chicago, IL 60611

Month: MARCH..... Second Week

Save Your Vision Week

For Information:

American Optometric Association 700 Chippewa Street

St. Louis, MO 63119

Month: MARCH..... Third Week National Poison Prevention Week

For Information:

National Planning Council for Poison Prevention Week

P.O. Box 1543

Washington, D.C. 20013

Month: MARCH..... Entire Month and

..... First Week in April

Easter Seal Campaign

For Information:

**Public Relations Director** 

#### Table H-1

## National Schedule of Health Promotion Activities—Continued

National Easter Seal Society 2023 W. Ogden Avenue Chicago, IL 60612

Month: APRIL ..... Entire Month

Cancer Control Month

For Information: Contact your local unit of the American Cancer Society.

Month: MAY ..... Entire Month

Mental Health Month

#### For Information:

Contact the Communications Department National Association for Mental Health 1800 H. Kent Street Arlington, VA 22209

**Month:** MAY..... Entire Month National Arthritis Month

#### For Information:

The Arthritis Foundation 475 Riverside Drive New York, NY 10027

**Month:** MAY..... Entire Month National High Blood Pressure Month

## For Information:

Contact the High Blood Pressure information Center 120/80 National institutes of Health Bethesda, MD 20014

Month: MAY ..... Second Week

Foot Health Week

#### For Information:

American Podiatry Association 20 Chevy Chase Circle, NW Washington, DC 20015

**Month:** OCTOBER...... Entire Month Immunization Action Month

# For Information:

Contact the Center for Disease Control Immunization Division B.S.S. Washington, DC 20015

Month: OCTOBER..... First Monday

Child Health Day

## For Information:

American Academy of Pediatrics P.O. Box 1034

Evanston, IL 60204

## Table H-1

## National Schedule of Health Promotion Activities—Continued

**Month:** OCTOBER...... Third Week Drug Abuse Prevention Week

# For Information:

National Institute on Drug Abuse Clearinghouse 11300 Rockville Pike Rockville, MD 20852

Month: NOVEMBER-DECEMBER..... Entire Month

National Diabetes Month

For Information: Contact your local Diabetes Association affiliate or the:

American Diabetes Association

600 Fifth Avenue New York, NY 10020

## Appendix I

# **Evaluation of Fit to Win Marketing Program**

Evaluation may focus on any of three levels — process, impact, and outcome. In any case, objectives are measurable and obtainable within specific time periods. As collection of data is resource intensive, alternative methods may be used such as: periodic reports resulting from the automated health risk appraisal; population surveys; structured interviews; meetings; or reports generated for command information.

This annex relates to overall Fit to Win program evaluation measures. Evaluation guidelines designed to measure changes specific to particular health behaviors, knowledge, and attitudes are addressed in individual modules.

## I-1. Process Evaluation

In process evaluation, the standard of acceptability is established thru the development of program objectives. Examples of this which relate to overall program evaluation are:

- Existance of planned program elements
- Completion of number of command briefings established as criteria for program implementation.
- Total number of participants
- Number of spouses participating
- Number of participants receiving the Fit To Win Handbook
- Number of participants attending screening
- Number of participants attending health risk review sessions
- Number of participants attending each of various intervention classes
- Number of participants completing intervention classes
- Number of participants completing intervention classes
- Number of participants involved in maintenance phase of program
- · Changes in weekly/long term participation levels

## I-2. Impact Evaluation

Impact evaluation is concerned with the immediate impact of the Fit to Win program or method of practice on behavior, adherence, health, fitness, knowledge, and attitudes. Examples of impact evaluation related to overall program effectiveness include:

- · Level of program awareness achieved
- · Level of health and fitness concepts
- Improved morale
- Improved self-confidence
- Positive attitude toward health/fitness
- Decrease in child/spouse abuse
- Decrease in automobile/motorcycle accidents
- Decrease in alcohol/drug related problems

### I-3. Outcome Evaluation

In outcome evaluation the objective of interest usually includes long range effects of program implementation such as mortality, morbidity, and readiness measures. Examples of outcome evaluation include:

- · Improvement in individual health
- · Reduction in coronary risks
- Reduction in cost/benefit factors
- · Improvement in the readiness profile of the Army

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